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APPLICATION N	D.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/762,909	-	01/22/2004	Nandakishore A. Albal	CAS0002(a) C01	6142
20280	7590	07/17/2006		EXAMINER	
MOTOR	OLA INC		LIN, WEN TAI		
600 NORTH US HIGHWAY 45 ROOM AS437				ART UNIT	PAPER NUMBER
LIBERTYVILLE, IL 60048-5343				2154	

DATE MAILED: 07/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/762,909	ALBAL ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Wen-Tai Lin	2154					
	The MAILING DATE of this communication ap		1					
Period fo	or Reply		·					
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLECHEVER IS LONGER, FROM THE MAILING DESIGNS of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D. (35 U.S.C. § 133).					
Status								
1)🖂	Responsive to communication(s) filed on 22 J	anuary 2004.						
		s action is non-final.						
3)	,							
	closed in accordance with the practice under	<i>Ex parte Quayle</i> , 1935 C.D. 11, 45	53 O.G. 213.					
Dispositi	on of Claims							
4)🖂	Claim(s) 1-7 and 18-24 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	S) Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-7 and 18-24</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction and/o	or election requirement.						
Applicati	on Papers							
9) 🗌	The specification is objected to by the Examina	er.						
	The drawing(s) filed on <u>22 January 2004</u> is/are		to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.					
Priority ι	ınder 35 U.S.C. § 119							
	12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority document	ts have been received in Applicati	on No					
	3. Copies of the certified copies of the price		ed in this National Stage					
	application from the International Burea							
* 5	See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachmen	t(s)							
	e of References Cited (PTO-892)	4) Interview Summary						
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate Patent Application (PTO-152)					
	r No(s)/Mail Date <u>1/04</u> .	6) Other:	,					

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DETAILED ACTION

- 1. Claims 1-7 and 18-24 are presented for examination.
- 2. Claims 4-5 and 19-23 are objected to because the following terms lack antecedent basis:

In claims 4-5 and 21-22, "the instruction signal";

In claim 19, "the input signal"; and

In claim 23, "the confirmation signal".

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-7 and 18-24 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Consequently, the best mode contemplated by the inventor has not been disclosed. Specifically, the entire specification was written for creating usage record in email system instead of short messaging,

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wherein the latter is believed to have rather different control/signaling process. In fact, the only two occurrences the word "SMS" is mentioned are found at pages 22 and 24, wherein SMS is merely regarded as one of a message reading devices and is connected to a messaging server.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 5. Claims 1-7 and 18-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Meuronen[U.S. Pat. No. 6473622].
- 6. As to claims 1 and 5-6, Meuronen teaches the invention as claimed including: a method of creating a usage record for a short message system (SMS) [e.g., col.6, line 8- col.8, line 2; Fig. 4] comprising: receiving an input signal [e.g., a short message transmitted from APP3]; creating an SMS usage record in response to the input signal; creating an event jacket associated with the SMS usage record; receiving a command to send an SMS message; receiving a confirmation signal after the SMS message has been sent [e.g., the RP-ACK]; and creating an SMS leg jacket including at least one of an identifier record, a destination address record, a source address

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record, a size record, an attachment record, a provider record, an urgency record, a delivery record, a class record, a reoccurrence record, a recipient record, a second time record, a second date record, a delivery receipt record and a bill-to record [see also col.3, line 66 – col.4, line 60 for the control/signaling process].

- 7. As to claims 2-3, Meuronen further teaches that the input signal is received from a communication device [e.g., a cellular phone].
- 8. As to claim 4, Meuronen further teaches that the signal is received at a communication node from a communication device [e.g., the signal is received at the SMS service center].
- 9. As to claim 7, Meuronen further teaches that the event jacket includes at least one of an end user identification record, an end user device identification record, a first time record and a first date record [note that it is inherent that for each SMS event the usage record must be associated with the end user device's identification, otherwise there is no way of billing the end user].
- 10. As to claims 18-24, since the features of these claims can also be found in claims 1-7, they are rejected for the same reasons set forth in the rejection of claims 1-7 above.
- 11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

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Soukola [WO 9606508]; and

Sibecas et al. [U.S. Pat. No. 5940756].

12. A shortened statutory period for response to this action is set to expire 3 (three) months and 0 days from the mail date of this letter. Failure to respond within the period for response will result in ABANDONMENT of the application (see 35 U.S.C. 133, M.P.E.P. 710.02, 710.02(b)).

Conclusion

Examiner note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the contest of the passage as taught by the prior art or disclosed by the Examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wen-Tai Lin whose telephone number is (571)272-3969. The examiner can normally be reached on Monday-Friday (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571)272-3964. The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

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(571) 273-8300 for official communications; and

(571) 273-3969 for status inquires draft communication.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wen-Tai Lin

July 7, 2006

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